FORM PTO I	1390 U.S. DEPARTM	MENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
I	<u> </u>	ER TO THE UNITED STATES	04558/088001						
ŀ		CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. ASKnown There 6 CB 1-3						
TATEDN		ING UNDER 35 U.S.C. 371							
IN LEKIN	NATIONAL APPLICATION : PCT/JP03/05966	NO. INTERNATIONAL FILING DATE 14 May 2003 (14.05.2003)	PRIORITY DATE CLAIMED  14 May 2002 (14.05.2002)						
TITLE O		TTERY AND METHOD FOR PRODUCING							
	APPLICANT(S) FOR DO/EO/US Hiroshi Maruyama								
	7	States Designated/Elected Office (DO/EO/US) the f							
	4	of items concerning a filing under 35 U.S.C.							
2.	₫	SEQUENT submission of items concerning a	_						
3. x	3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x	x The US has been elected (Article 31).								
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (require	red only if not communicated by the Internation	ional Bureau).						
ъ. [	x has been communicated	by the International Bureau.							
с. [	is not required, as the ap	pplication was filed in the United States Recei-	ving Office (RO/US).						
6. x	An English language transla	ation of the International Application as filed (	(35 U.S.C. 371 (c)(2)).						
a. [	x is attached hereto.								
<b>)</b> ъ. [	has been previously sub-	mitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims c	of the International Application under PCT Ar	rticle 19 (35 U.S.C. 371 (c)(3))						
a. [	are attached hereto (required only if not communicated by the International Bureau).								
ъ.		d by the International Bureau.							
c.	<del></del>	wever, the time limit for making such amendn	nents has NOT expired.						
d.	have not been made and		•						
8.		tion of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371 (c)(3)).						
9. 🗶	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
	Article 36 (35 U.S.C. 371 (c)		ninary Examination Report under PCT						
_	1	nent(s) or information included:							
		Statement under 37 CFR 1.97 and 1.98.							
12. x	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14. x	An Application Data Sheet under 37 CFR 1.76.								
	A substitute specification.								
	A power of attorney and/or c								
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X	Other items or information:	Copy of PCT-Easy Request; Copy of Article Reply; Copy of Form PCT/IB/304; Copy of Report: Return Receipt Postcard	: 11 Written Amendment; Copy of Written Form PCT/IB/308; Int'l Examination						
			· · · · · · · · · · · · · · · · · · ·						

U.S. APPLICATION NO. (itemos	ATTORNEY'S DOCKET NUMBER 04558/088001							
21. x The following	ng fees are submitted:			CALCULATIONS P	TO USE ONLY			
BASIC NATIONAL FI	EE (37 CFR 1.492 (a)	(1) – (5)):						
	preliminary examination for							
	rch fee (37 CFR 1.445(a)(2) arch Report not prepared by	the EPO or JPO	\$1080.00					
USPTO but Internati		ed by the EPO or JPO						
International prelimi	nary examination fee (37 Cmh fee (37 CFR 1.445(a)/2	FR 1.482) not paid to USPT )) paid to USPTO	O \$770.00					
International prelimi	inary examination fee (37 C							
	t satisfy provisions of PCT and the control of the	Article 33(1)-(4)	.\$730.00					
	ed provisions of PCT Articl							
		SIC FEE AMOUNT =		\$ 920.00				
Surcharge of \$130.00 for from the earliest claimed p			0 months	s				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		<u> </u>			
Total claims	7-20 =		х	\$ 0.00				
Independent claims	2-3 =		х	\$ 0.00				
MULTIPLE DEPENDE			+	\$ 020.00	<b> </b>			
Applicant claims s		L OF ABOVE CALCU 37 CFR 1.27. The fees		\$ 920.00	<del> </del>			
are reduced by ½.	mai vining coming.			\$				
		S	SUBTOTAL =	\$ 920.00	ļ			
Processing fee of \$130.0	•	•	an 30 months	\$				
from the earliest claimed	priority date (37 CFR	1.492 (f)).						
		TOTAL NATIO		\$ 920.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 40.00								
		TOTAL FEES E	NCLOSED =	\$ 960.00				
				Amount to be refunded:	s			
				charged:	s			
a. X A check in the	amount of \$	960.00 to co	ver the above fees	is enclosed.				
b. Please charge	my Deposit Account N	Jo	in the amount	of \$				
	•	copy of this sheet is end			<del>_</del>			
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 500591 . A duplicate copy of this sheet is enclosed.								
				may become public. C	redit card			
				ation and authorization				
NOTE: Where an app	ropriate time limit un	der 37 CFR 1.495 has	not been met. a p	etition to revive				
(37 CFR 1.137 (a) or (l								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE:								
OSHA & MAY L.L.P.								
One Houston Center, Suite 2800								
1221 McKinney Street 33,986								
Houston, Texas 7701	Houston, Texas 7/010 REGISTRATION NUMBER							

## DT04 Rec'd PCT/PT0 1 6 JUL 2004

Application No. (if known): Not Yet Assigned Attorney Docket No.: 04558/088001

## **Certificate of Express Mailing Under 37 CFR 1.10**

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> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 16, 2004 Date

> Toni Hill Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04558/088001

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on _	July 16, 2004	_ `
	Date	

Toni Hill
Typed or printed name of person signing Certificate

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IDS (Citation) by Applicant